

Computer Science	Information Technology	Digital Literacy

Class 1 – EYFS: As part of Early Years provision, EYFS pupils are given time to familiarise themselves with a desktop in class, helped and shown how to log in to purple mash, and encouraged to explore the Early Years provision on Mini-Mash in line with their Early Learning Goals.

## Year 1:

Term	Advent 1	Advent 2	Lent 1	Lent 2	Pentecost 1	Pentecost 2
Unit	Computing Skills: Familiarisation – Log on/ Log off Laptops, Numbots, Purple Mash, Word	1.1 Online Safety and exploring purple mash – Paint projects, Writing templates, 2Count, 2 Explore	<ul> <li>1.2 Grouping and Sorting OR</li> <li>1.3 Pictograms</li> <li>2Count</li> </ul>	1.5 Maze Explorers	1.7 Coding	1.9 Technology Outside School
Computing Strand						
Number of Lessons	3/4	3/4	4	4	4	2
Online Safety Theme PROJECT EVOLVE	Self-Image and Identity	Online Relationships	Online Reputation	Managing Online Information	Health, Well-being and Lifestyle	Privacy and Security
Number of lessons	1	1	1	1	1	1
Anti-bullying Week / Safer Internet Day		Online Bullyng	Copyright and Ownership			



Class 2 – Year 1 & 2						
Term	Advent 1	Advent 2	Lent 1	Lent 2	Pentecost 1	Pentecost 2
Unit	2.1 Coding	1.8 Spreadsheets	2.5 Effective Searching	2.6 Creating Pictures	2.7 Making Music	2.8 Presenting Ideas
Computing Strand						
Number of Lessons	5	4	3	4	3	4
Online Safety Theme PROJECT EVOLVE	(i) Self-Image and Identity	Online Relationships	Online Reputation	Managing Online Information	Health, Well-being and Lifestyle	Privacy and Security
Number of lessons	1	1	1	1	1	1
Anti-bullying Week / Safer Internet Day		Online Bullying	Copyright and Ownership			



Class 3 – Year 3 & 4							
Term	Advent1	Advent 2	Lent 1	Lent 2	Pentecost 1	Pentecost 2	
Unit	3.1 Coding	3.3 Spreadsheets	3.4 Touch-Typing	3.5 Email	3.6 Branching Databases	3.7 Simulations	
Computing Strand							
Number of Lessons	6	3	4	6	3	2	
Online Safety Theme PROJECT EVOLVE	Self-Image and Identity	Online Relationships	Online Reputation	Managing Online Information	Health, Well-being and Lifestyle	Privacy and Security	
Number of lessons	1	1	1	1	1	1	
Anti-bullying Week / Safer Internet Day		Online Bullying	Copyright and Ownership				



Class 4 – Year 4 & 5						
Term	Advent 1	Advent 2	Lent 1	Lent 2	Pentecost 1	Pentecost 2
Unit	4.1 Coding	4.3 Spreadsheets	Unit 4.4 Writing for Different Audiences	4.5 Logo	4.6 Animation	4.7 Effective Searching
Computing Strand						
Number of Lessons	6	5	5	4	4	3
Online Safety Theme PROJECT EVOLVE	Contraction Contra	Online Relationships	Online Reputation	Managing Online Information	() Health, Well-being and Lifestyle	Privacy and Security
Number of lessons	1	1	1	1	1	1
Anti-bullying Week / Safer Internet Day		Online Bullying	Copyright and Ownership			



Class 5 - Year 6							
Term	Advent 1	Advent 2	Lent 1	Lent 2	Pentecost 1	Pentecost 2	
Unit	6.1 Coding	5.3 Spreadsheets	<mark>5.4</mark> Databases	<mark>5.8</mark> Word Processing	6.4 Blogging	<mark>5.5</mark> Game Creator	
Computing Strand							
Number of Lessons	6	5	4	4	4	4	
Online Safety Theme PROJECT EVOLVE	Self-Image and Identity	Cmline Relationships	Online Reputation	Managing Online Information	Control Contro	Trucy and Security	
Number of lessons	1	1	1	1	1	1	
Anti-bullying Week / Safer Internet Day		Online Bullying	<b>©</b> -,				
			Copyright and Ownership				

opyright and ownership